

Form PTO 1449
Rev 7-80U.S. Dept of Commerce
Patent & Trademark Off.

Atty. Docket No.

99JK-259

Serial No.

09/40,920

Applicant

Jones

Filing Date

10/1/99

Group

2187

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS/ SUBCLASS | FILING DATE |
|---------------------|--------------------|----------|-----------------|--------------------|-------------|
| BO | 5,608,881 | 03/04/97 | Masumura et al. | 395/306 | 10/29/93 |
| BP | 5,862,387 | 01/19/99 | Songer et al. | 395/728 | 06/27/97 |
| BQ | 5,896,550 | 04/20/99 | Wehunt et al. | 395/846 | 04/03/97 |
| BR | 5,953,538 | 09/14/99 | Duncan et al. | 395/842 | 11/12/96 |
| BS | 5,682,545 | 10/28/97 | Kawasaki et al. | 395/800 | 06/07/95 |
| BT | 5,530,965 | 06/25/96 | Kawasaki et al. | 395/800 | 08/21/95 |
| BU | 5,832,248 | 11/03/98 | Kishi et al. | 395/376 | 11/14/96 |
| BV | 5,608,881 | 03/04/97 | Masumura et al. | 395/306 | 10/29/93 |
| BW | 5,930,523 | 07/27/99 | Kawasaki et al. | 395/800.32 | 04/03/98 |
| BX | 5,930,833 | 07/27/99 | Yoshioka et al. | 711/210 | 08/21/97 |
| BY | 5,778,237 | 07/07/98 | Yamamoto et al. | 395/750.04 | 12/14/95 |

FOREIGN COUNTRIES

| | DOC. NO. | DATE | COUNTRY | CLASS/ SUBCLASS | TRANSLATION |
|----|-------------|----------|---------|--------------------|-------------|
| BZ | EP0933926A1 | 08/04/99 | Europe | H04N 5/00 | English |
| CA | EP0959411A1 | 11/24/99 | Europe | G06F 13/24 | English |

OTHER PRIOR ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGE, ETC.)

EXAMINER

DATE CONSIDERED

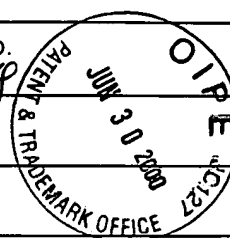
5/12/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with PEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED

Technology Center 2100

AUG 28 2002



*EXAMINER: Initial if reference considered, whether or not citation is in conformance with PEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449
Rev 7-80U.S. Dept of Commerce
Patent & Trademark Off.

Atty. Docket No.

99-TK-284

Applicant

Jones

Filing Date

10/1/99

Serial No.

99/410,825

Group

2187

Technology Center 2100

AUG 28 2002

RECEIVED

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS/ SUBCLASS | FILING DATE |
|---------------------|--------------------|----------|------------------|--------------------|-------------|
| CB | 5,796,978 | 08/18/98 | Yoshioka et al. | 395/416 | 09/07/95 |
| CD | 5,835,963 | 11/10/98 | Yoshioka et al. | 711/207 | 09/07/95 |
| CE | 5,848,247 | 12/08/98 | Matsui et al. | 395/284 | 09/07/95 |
| CF | 5,860,127 | 01/12/99 | Shimazaki et al. | 711/167 | 05/24/96 |
| CG | 5,867,726 | 02/02/99 | Ohsuga et al. | 395/800.32 | 04/10/96 |
| CH | 5,884,092 | 03/16/99 | Kiuchi et al. | 395/800.35 | 10/04/96 |
| CI | 5,918,045 | 06/29/99 | Nishii et al. | 395/584 | 10/17/97 |
| CJ | 5,774,701 | 06/30/98 | Matsui et al. | 395/556 | 07/10/95 |
| CK | 5,657,273 | 08/12/97 | Ayukawa et al. | 395/189.01 | 11/15/95 |
| CL | 5,751,621 | 05/12/98 | Arakawa | 364/748.07 | 11/13/95 |
| CM | 5,479,652 | 12/26/95 | Dreyer et al. | 395/183.06 | 10/21/94 |

FOREIGN COUNTRIES

| | DOC. NO. | DATE | COUNTRY | CLASS/ SUBCLASS | TRANSLATION |
|----|------------|----------|---------|--------------------|-------------|
| CN | JP8320796A | 12/03/96 | Japan | G06F-009/46 | Japanese |
| CO | JP9212358A | 08/15/97 | Japan | G06F-009/38 | Japanese |
| CP | JP8329687A | 12/13/96 | Japan | G11C-015/00 | Japanese |

OTHER PRIOR ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGE, ETC.)

EXAMINER

DATE CONSIDERED

5/2/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with PEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED
AUG 28 2002
Sheet 8 of 8
Technology Center 2100

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

Applicant Jones

Filing Date
10/1/99

Group
2487

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN COUNTRIES

| | DOC. NO. | DATE | COUNTRY | CLASS/ SUBCLASS | TRANSLATION |
|-------|----------------|----------|---------|--------------------|-------------|
| 92 CU | PCT/JP96/02819 | 09/27/96 | Japan | G06F-009/46 | Japanese |
| 25 CV | EP0652516A1 | 5/10/95 | Europe | G06F-11/00 | English |

OTHER PRIOR ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGE, ETC.)

EXAMINER

DATE CONSIDERED

8/12/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with PER 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449
Rev 7-80U.S. Dept of Commerce
Patent & Trademark Off.

Atty. Docket No.

99-76-25

Serial No.

09/40,925

Applicant

Jones

Filing Date

10/1/99

Group

218

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS/ SUBCLASS | FILING DATE |
|---------------------|--------------------|----------|-----------------|--------------------|-------------|
| BB | 5,956,477 | 09/21/99 | Ranson et al. | 395/183.06 | 11/25/96 |
| BC | 5,978,874 | 11/02/99 | Singhal et al. | 710/107 | 07/01/96 |
| BD | 5,978,902 | 11/02/99 | Mann | 712/227 | 12/17/97 |
| BE | 5,983,017 | 11/09/99 | Kemp et al. | 395/704 | 11/12/96 |
| BF | 5,983,379 | 11/09/99 | Warren | 714/727 | 10/29/97 |
| BG | 5,251,311 | 10/05/93 | Kasai | 395/425 | 10/11/90 |
| BH | 4,814,981 | 03/21/89 | Rubinfeld | 364/200 | 10/18/86 |
| BI | 5,598,551 | 01/28/97 | Barajas et al. | 395/484 | 02/15/96 |
| BJ | 5,613,153 | 03/18/97 | Arimilli et al. | 395/821 | 10/03/94 |
| BK | 5,724,549 | 03/03/98 | Selgas et al. | 395/468 | 10/01/93 |
| BL | 5,848,247 | 12/08/98 | Matsui et al. | 395/284 | 09/07/95 |

FOREIGN COUNTRIES

| | DOC. NO. | DATE | COUNTRY | CLASS/ SUBCLASS | TRANSLATION |
|----|-------------|----------|---------|--------------------|-------------|
| BM | EP0720092A1 | 07/03/96 | Europe | G06F 11/00 | English |
| BN | EP0945805A1 | 09/29/99 | Europe | G06F 12/08 | English |

OTHER PRIOR ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGE, ETC.)

EXAMINER

3R/P3

DATE CONSIDERED

5/12/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with PEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Technology Center 2100

AUG 28 2002

RECEIVED

Form PTO 1449
Rev 7-80U.S. Dept of Commerce
Patent & Trademark Off.

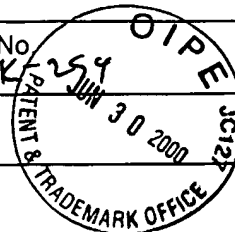
Atty. Docket No.

Serial No.

Applicant

Filing Date

Group

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

Technology Center 2100

AUG 28 2002

RECEIVED

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS/ SUBCLASS | FILING DATE |
|---------------------|--------------------|----------|----------------------|--------------------|-------------|
| kp AO | 5,596,734 | 01/21/97 | Ferra | 395/825 | 12/19/95 |
| kp AP | 5,627,842 | 05/06/97 | Brown et al. | 371/22.3 | 06/04/96 |
| kp AQ | 5,704,034 | 12/30/97 | Circello | 395/183.14 | 08/30/95 |
| kp AR | 5,708,773 | 01/13/98 | Jeppesen, III et al. | 395/183.06 | 07/20/95 |
| kp AS | 5,737,516 | 04/07/98 | Circello et al. | 395/183.14 | 08/30/95 |
| kp AT | 5,768,152 | 06/16/98 | Battaline et al. | 364/551.01 | 08/28/96 |
| kp AU | 5,771,240 | 06/23/98 | Tobin et al. | 371/22.1 | 11/14/96 |
| kp AV | 5,781,558 | 07/14/98 | Inglis et al. | 371/21.1 | 05/13/97 |
| kp AW | 5,828,825 | 10/27/98 | Eskandari et al. | 395/183.03 | 04/12/96 |
| kp AX | 5,944,841 | 08/31/99 | Christie | 714/38 | 04/15/97 |
| kp AY | 5,950,012 | 09/07/99 | Shiell et al. | 395/712 | 03/07/97 |

FOREIGN COUNTRIES

| | DOC. NO. | DATE | COUNTRY | CLASS/ SUBCLASS | TRANSLATION |
|-------|-------------|----------|---------|--------------------|-------------|
| kp AZ | EP0636976B1 | 02/01/95 | Europe | G06F 11/00 | English |
| kp BA | EP0702239A2 | 03/20/96 | Europe | G01R 31/3173 | English |

OTHER PRIOR ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGE, ETC.)

EXAMINER

DATE CONSIDERED

5/14/02

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with PEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449
Rev 7-80U.S. Dept of Commerce
Patent & Trademark Off.

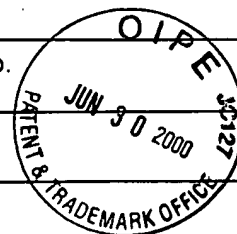
Atty. Docket No.

Serial No.

Applicant

Filing Date

Group

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

RECEIVED
 AUG 28 2002
 Technology Center 2100

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS/ SUBCLASS | FILING DATE |
|---------------------|--------------------|----------|------------------|--------------------|-------------|
| AA | 5,386,565 | 01/31/95 | Tanaka et al. | 395/700 | 01/11/91 |
| AB | 5,423,050 | 06/06/95 | Taylor et al. | 395/575 | 09/23/94 |
| AC | 5,434,804 | 07/18/95 | Bock et al. | 364/579 | 12/29/93 |
| AD | 5,440,705 | 04/30/90 | Wang et al. | 395/421.1 | 04/30/90 |
| AE | 5,448,576 | 10/29/92 | Russell | 371/22.3 | 09/05/95 |
| AF | 5,452,432 | 09/19/95 | Macachor | 395/425 | 07/23/93 |
| AG | 5,455,936 | 10/03/95 | Maemura | 395/183.11 | 04/28/94 |
| AH | 5,483,518 | 01/09/96 | Whetsel | 370/13 | 04/24/95 |
| AI | 5,488,688 | 01/30/96 | Gonzales et al. | 395/183.1 | 03/30/94 |
| AJ | 5,570,375 | 10/29/96 | Tsai et al. | 371/22.3 | 05/10/95 |
| AK | 5,590,354 | 12/31/96 | Klapproth et al. | 395/800 | 07/28/94 |

FOREIGN COUNTRIES

| | DOC. NO. | DATE | COUNTRY | CLASS/ SUBCLASS | TRANSLATION |
|----|-------------|----------|---------|--------------------|-------------|
| AL | EP0165600B1 | 11/21/91 | Europe | G06F 13/36 | English |
| AM | EP0636976A1 | 02/01/95 | Europe | G06F 11/00 | English |

OTHER PRIOR ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGE, ETC.)

AN

Richard York; Real Time Debug for System-on-Chip Devices; June 1999; Pages 1-6

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with PEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.